

# LISKOW & LEWIS

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June 9, 2005

Honorable James H. Welsh  
Commissioner of Conservation  
Office of Conservation  
Post Office Box 94275  
Baton Rouge, LA 70804-4275

Re: Lower Cotton Valley Formation, Reservoir A  
**Vernon Field**, Jackson Parish, Louisiana

Dear Commissioner Welsh:

Application is hereby made on behalf of **ANADARKO PETROLEUM CORPORATION** for the calling of a public hearing, after ten (10) days legal notice, to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Lower Cotton Valley Formation, Reservoir A, in the Vernon Field, Jackson Parish, Louisiana, for which rules and regulations were established and drilling and production units were created for the exploration for and production of gas and condensate by the 798-B Series of Office of Conservation Orders, including the unit designated **LCV RA SUZZ**:

1. To permit the applicant to drill, designate and utilize its **Mullen, et al 17 No. 1 Well** as alternate unit well for the LCV RA SUZZ at the location shown on the plat attached hereto, which location is in compliance with the provisions of the 798-B Series of Orders.
2. To permit the applicant to drill, designate and utilize three additional wells as alternate unit wells for the LCV RA SUZZ at any location which is in compliance with the provisions of the 798-B Series of Orders.
3. To find that the proposed wells are necessary to efficiently and economically drain a portion of the Lower Cotton Valley Formation, Reservoir A, covered by the unit which cannot be so drained by any existing well within the subject unit.
4. To designate the applicant the operator of the proposed alternate unit wells and to authorize the applicant to report production from such wells separately from the unit well, which will continue to be operated by Devon Energy Production Company, L.P.
5. To grant the operators permission to produce the unit allowable at a rate equal to the combined rate at which the unit well and the alternate unit wells are capable of efficiently producing, in accordance with the provisions of Office of Conservation Order No. 798-B-4, effective June 14, 1994.

6. Except to the extent herein set forth, to continue in full force and effect the provisions of the 798-B Series of Office of Conservation Orders, the units created thereby, and applicable statewide orders.

7. To consider such other matters as may be pertinent.

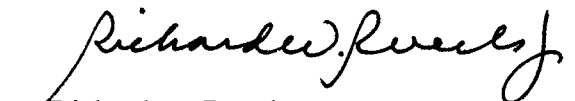
The Lower Cotton Valley Formation, Reservoir A, in the Vernon Field, Jackson Parish, Louisiana, was redefined in Office of Conservation Order No. 798-B-23, effective January 22, 2002.

The proposed alternate unit wells for the LCV RA SUZZ will permit efficient and economic recovery of hydrocarbons underlying the unit, will not adversely affect owners in the offsetting units and are needed to satisfy the market demand for gas and condensate from the field.

Attached hereto and made a part hereof is a plat outlining the applicant's proposal along with a list of the names and addresses of the Interested Owners, Represented Parties and Interested Parties to whom a copy of this application is being sent. Pursuant to the Revised Rules of Procedure, such list of parties is being furnished only to the Commissioner of Conservation and to the District Manager of the Shreveport District of the Office of Conservation; however, the list of parties will be provided to any party requesting a copy of it. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Interested Parties and Represented Parties.

Finally, enclosed herewith is our check on behalf of the applicant, Anadarko Petroleum Corporation, in the amount of \$755.00 **made payable to the Office of Conservation** and representing the required hearing application fee.

Very truly yours,



Richard W. Revels, Jr.

RWRjr/dbf  
Enclosures

cc: Mr. James Broussard, Shreveport District Office of Conservation  
cc: Interested Owners, Represented Parties and Interested Parties

16 N 1 W

C  
Cabot O&G Corp  
Weyerhaeuser Co 9, 1



Weyerhaeuser Company



Devon Energy  
Willamette Ind., Inc. 16; 1

Edgar Cowan



1980'

660'

Mullen, Etal 17; 1 Alt

LCV RA SU Z Z

Joann Mullen, Etal

Juan Mullen, Etal

Roy R. Harris, Etal

Gordon Grant, IV, Etal

Prentiss Grant

Forest Fife

- ☼ GAS
- ◇ DRY
- ⊙ DRILLING
- ⧵ ABND/SUSP
- LOC/Other
- SURFACE LOC

- 1500' Radius from Location
- Unit Well
- △ Proposed Alternate Unit Well
- Approved Alternate Unit Well

1,000

Feet

**Anadarko**  
Petroleum Corporation

**VERNON FIELD**  
Jackson Parish, Louisiana

**Alternate Unit Well**  
LCV RA SU Z Z; Mullen, Etal 17; 1 Alt

Date: 4/25/05 By: C. McIlvain  
File: LCV RA SU Z Z Mullen Etal 17; 1 Alt